03/23/2001

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. CONTINUED PROSECUTION APPLICATION (CPA) CHECK BOX, if applic Submit an original, and a duplicate for fee processing. DUPLICATE (Only for Continuation or Divisional applications under 37 CFR 1.53(d)) Attorney Docket No. D - 350of Prior Application 0428 092201A4 Assistant Commissioner for Patents Dybdal, R. B. First Named Inventor 55.00 CH **Box CPA** Examiner Name Lee, B. Washington, DC 20231 2817 Group Art Unit Express Mail Label No. EK286601773US X continuation or divisional application under 37 CFR 1.53(d), This is a request for a filed on 12/22/98 <u>, entitled_Orthogonal_Polarization_and_Frequency_Selectable</u> Waveguide FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either. (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. Effective May 29, 2000, a CPA may only be filed in a utility or a plant application if the prior nonprovisional application was filed before May 29, 2000. A CPA may be filed in a design application regardless of the filing date of the prior application. See "Request for Continued Examination Practice changes to and Provisional Application Practice," Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg.14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office (Apr. 11, 2000). C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b). EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned. ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket. 35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a). WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Enter the unentered amendment previously filed on under 37 CFR 1.116 in the prior nonprovisional application. A preliminary amendment is enclosed. 3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4). a. DELETE the following inventor(s) named in the prior nonprovisional application: b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto. A new power of attorney or authorization of agent (PTO/SB/81) is enclosed. 5. Information Disclosure Statement (IDS) is enclosed: 03/13/2001 AWONDAF1 00000116 010428 09220104 PTO-1449 355.00 CH 01 FC:231 Copies of IDS Citations [Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

PTO/SB/29 (10-00)

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CLAIMS	(1) FOR	(2) NUMBER FILI	ED (3)) NUMBER E	EXTRA	(4) R/	ATE	(5) CALCULATIONS	
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	3 -20*	=			x \$	=	\$ 0	
CCCCCA00000000000000000000000000000000	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	1 -3**	=			x \$	=	′0	
Ţ,	MULTIPLE DEPENDENT C								
	BASIC FEE (37 CFR 1.16)								
	Total of above Calculations =								
	Reduction by 50% for filing by small entity (Note 37 CFR 1.27).								
	Reissue claims in excess of 20 and over original patent. TOTAL =							\$355.00 \$355.00	
 6. ☒ Small entity status: Applicant claims small entity status. See 37 CFR 1.27. 7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No010428: a. ☒ Fees required under 37 CFR 1.16. b. ☒ Fees required under 37 CFR 1.17. c. ☒ Fees required under 37 CFR 1.18. 8. ☐ A check in the amount of \$ is enclosed. 9. ☐ Payment by credit card. Form PTO-2038 is attached. 10. ☐ Applicant requests suspension of action under 37 CFR 1.103(b) for a period of months (not to exceed 3 months) and the fee under 37 CFR 1.17(i) is enclosed. 11. ☒ New Attorney Docket Number, if desired Prior application Attorney Docket Number will carryover to this CPA unless a new Attorney Docket Number has been provided herein.] 12. a. ☐ Receipt For Facsimile Transmitted CPA (PTO/SB/29A) b. ☒ Return Receipt Postcard (Should be specifically itemized, See MPEP 503) 13. ☐ Other: 									
NOTE: UNLESS a new correspondence address is provided below. 14. NEW CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label (Insert Customer, No. or Attach bar code label here)									
Name	Name								
							- de-		
Address	Address								
City	State Zip Code								
Country	Telephone Fax								
			Assessed to						

15. SIGNATURE OF A	PPLICANT, ATTORNEY, OR AGENT REQUIRED
Name (Print Type)	Dennick Michael Reid
Signature	Nauch Michael Reil
Registration No. (Attomey/Agent)	32.096
Date	March 7, 2001